

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**



4316/044

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : JIA, Tiandong; MCNAMARA, Sharon &  
SULIKOWSKI, Robert

Serial No. : 10/758,964

Filing Date : January 16, 2004

Title : DENTAL CHEW CHIP FOR DOGS  
AND METHOD OF MAKING THE  
SAME

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

**MAIL STOP DD**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

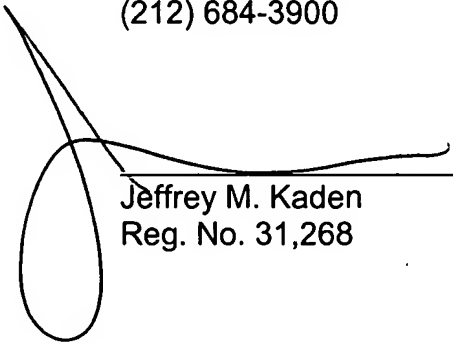
Enclosed is a Supplemental Information Disclosure Citation Form. It is respectfully requested that the cited documents be considered and that the enclosed Information Disclosure Citation Forms be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant.

Pursuant to 37 C.F.R. § 1.97 (g) and (h), the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

The Commissioner is authorized to charge any additional fees that may be required, or to credit any overpayment to Deposit Account No. 07-1730.

Respectfully submitted,

GOTTLIEB, RACKMAN & REISMAN, P.C.  
Attorneys for Applicant(s)  
270 Madison Avenue, 8<sup>th</sup> Floor  
New York, New York 10016  
(212) 684-3900



Jeffrey M. Kaden  
Reg. No. 31,268

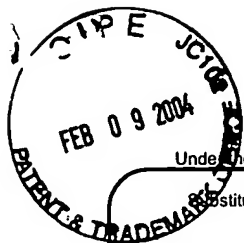
Dated: New York, New York  
February 5, 2004

**CERTIFICATE OF MAILING UNDER 37**  
**CFR §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service via First Class mail service in a post-paid envelope addressed to: Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 2/5/04.



Hannah Epstein



PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/758,964
Filing Date	January 16, 2004
First Named Inventor	JIA, Tiandong
Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	4316/044

Sheet 1 of 4

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1.	US- 2,003,958	06/04/1935	SALISBURY, Moses	
	2.	US- 2,185,547	01/0/1940	FOWLER, John	
	3.	US- 3,882,257	05/06/1975	CAGLE, Douglas	
	4.	US- 3,899,607	08/12/607	MILLER at al.	
	5.	US- 4,032,665	06/28/1977	MILLER et al.	
	6.	US- 4,126,705	11/21/1978	HAIT, Paul	
	7.	US- 4,163,804	08/07/1979	MEYER et al.	
	8.	US- 4,239,785	12/16/1980	ROTH, Eldon	
	9.	US- 4,260,635	04/07/1981	FISHER, Stanton	
	10.	US- 4,364,925	12/21/1982	FISHER, Stanton	
	11.	US- 4,366,175	12/28/1982	BROWN et al.	
	12.	US- 4,454,163	06/12/1984	GELLMAN et al.	
	13.	US- 4,513,014	04/23/1985	EDWARDS, Philip	
	14.	US- 4,508,741	04/02/1985	CORBETT, Colin	
	15.	US- 4,534,990	08/13/1985	GELLMAN et al.	
	16.	US- 4,546,001	10/08/1985	GELLMAN et al.	
	17.	US- 4,557,219	12/10/1985	EDWARDS, Philip	
	18.	US- 4,674,444	06/23/1987	AXELROD, Herbert	
	19.	US- 4,681,758	07/21/1987	FRUTHALER et al.	

**FOREIGN PATENT DOCUMENTS**

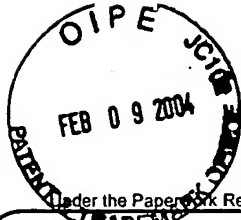
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	1.	11127796 A	05/18/1999	SABURO et al.		
	2.	WO 01/50882 A2	07/19/2001	CUPP et al.		
	3.	GB 2258600 A	2/17/1993	CHIKAZAWA, O.		
	4.	EP 0838153 A1	04/29/1998	AXELROD, Glen		
	5.	DE 3918631	12/13/1990	JOACHIM, Merkert		
	6.	EP 1151674	11/07/2001	DIETER, Jericho		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/758,964
Filing Date	January 16, 2004
First Named Inventor	JIA, Tiandong
Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	4316/044

Sheet 2 of 4**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	20	US- 4,743,461	05/10/1988	GELLMAN et al.	
	21	US- 4,743,459	05/10/1988	GELLMAN et al.	
	22	US- 4,738,864	04/19/1988	ERBSTER, Michael	
	23	US- 4,743,460	05/10/1988	GELLMAN et al.	
	24	US- 4,763,604	08/16/1988	MEEKINS, Victoria	
	25	US- 4,771,733	09/20/1988	AXELROD, Herbert	
	26	US- 4,800,099	01/24/1989	GELLMAN et al.	
	27	US- 4,880,642	11/14/1989	BERENDS, Jos	
	28	US- 4,822,626	04/18/1989	SPANIER et al.	
	29	US- 4,851,249	07/25/1989	HAMANO, Hiroyuki	
	30	US- 4,868,002	09/19/1989	SCAGLIONE et al.	
	31	US- 4,886,440	12/12/1989	FORREST, Alexander	
	32	US- 4,892,748	01/09/1990	ANDERSON et al.	
	33	US- 4,997,671	03/05/1991	SPANIER, Henry	
	34	US- 5,000,943	03/19/1991	SCAGLIONE et al.	
	35	US- 5,897,893	04/27/1999	MOHILEF, David	
	36	US- 5,026,572	06/25/1991	NEIBERGER, Denny	
	37	US- 5,045,339	09/03/1991	DUCHARME, Cyril	
	38	US- 5,149,550	09/22/1992	MOHILEF, David	

**FOREIGN PATENT DOCUMENTS**

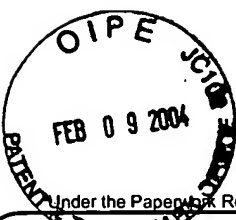
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	7.	05-304899	11/19/1993	AXELROD, H.		
	8.	05-192095	08/03/1993	CHIKAZAWA, O.		
	9.	EP 0 769 565 A1	09/24/1997	BARBIEUX, Serge		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet **3** of **4****Complete if Known**

Application Number	10/758,964
Filing Date	January 16, 2004
First Named Inventor	JIA, Tiandong
Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	4316/044

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	39	US- 5,200,212	04/06/1993	AXELROD, Herbert	
	40	US- 5,215,038	06/01/1993	O'ROURKE, Anthony	
	41	US- 5,240,720	08/31/1993	AXELROD, Herbert	
	42	US- 5,339,771	08/23/1994	AXELROD, Herbert	
	43	US- 5,407,661	04/18/1995	SIMONE et al.	
	44	US- 5,419,283	05/30/1995	LEO, Franca	
	45	US- 5,467,741	11/21/1995	O'ROURKE, Anthony	
	46	US- 5,467,069	12/19/1995	AXELROD, Herbert	
	47	US- 5,532,010	07/02/1996	SPANIER et al.	
	48	US- 5,560,320	10/01/1996	PLUNK, Kenneth	
	49	US- 5,635,237	06/03/1997	GREENBERG et al.	
	50	US- 5,711,254	01/27/1998	O'ROURKE, Anthony	
	51	US- 5,750,196	05/12/1998	WELCH, James	
	52	US- 5,832,877	11/10/1998	MARKHAM, Joseph	
	53	US- 5,894,029	04/13/1999	BROWN et al.	
	54	US- 5,912,285	06/15/1999	GODSEY, Samuel	
	55	US- 5,939,112	08/17/1999	KATAYAMA et al.	
	56	US- 5,941,197	08/24/1999	AXELROD, Glen	
	57	US- 5,947,060	09/07/1999	WEINACKER, Charles	

**FOREIGN PATENT DOCUMENTS**

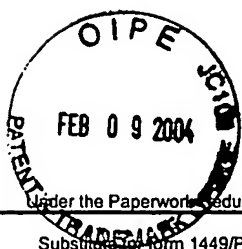
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 4

of 4

**Complete if Known**

Application Number	10/758,964
Filing Date	January 16, 2004
First Named Inventor	JIA, Tiandong
Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	4316/044

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	58	US- 6,033,715	03/07/2000	LYNCH, Donald	
	59	US- 6,042,873	03/28/2000	LAWSON, Richard	
	60	US- 6,044,800	04/04/2000	KUBO et al.	
	61	US- 6,060,100	05/09/2000	KOLLER, Thomas	
	62	US- 6,093,427	07/25/2000	AXELROD, Glen	
	63	US- 6,129,053	10/10/2000	MARKHAM et al.	
	64	US- 6,165,474	12/26/2000	FRUDAKIS et al.	
	65	US- 6,200,616	03/13/2001	AXELROD, Glen	
	66	US- 6,202,598	03/20/2001	WILLINGER, Jonathan	
	67	US- 6,238,715	05/29/2001	BAIKIE, Robert	
	68	US- 6,250,254	06/26/2001	WEINACKER, Charles	
	69	US- 6,274,182	08/14/2001	AXELROD et al.	
	70	US- 6,277,420	08/21/2001	ANDERSON et al.	
	71	US- 6,379,725	04/30/2002	WANG et al.	
	72	US- 6,444,243	09/03/2002	DUENSING et al.	
	73	US- 6,455,083	09/24/2002	WANG, Shu Huan	
	74	US- 2002/0119224	08/29/2002	AXELROD et al.	
	75	US- 2002/0142091	10/03/2002	ZHU, Zhao-Chong	
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.